

	Type	L #	Hits	Search Text
1	BRS	L1	1930416	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or strip or stripping or stripped or stripper or etch or etching or etched or etchant or wash or washing or washed or remove or removing or removed or removal or eliminate or eliminating or eliminated or elimination or dissolve or dissolving or dissolved or dissolution or immerse or immersing or immersed or immersion or soak or soaking or soaked or degrease or degreasing or degreased or degreaser or flush or flushing or flushed or decontaminate or decontaminating or decontaminated or decontamination) adj10 (metal or metallic or jewelry or jewel or copper or silver or tableware or aluminum or stainless adj steel or steel or flatware or flat-ware or silverware or silver-ware or silver adj ware or dishware or dish adj ware or sterilizing adj3 silver or article or substrate or surface or object or workpiece or work-piece)

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/13 15:37		

	Type	L #	Hits	Search Text
2	BRS	L2	694957	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or strip or stripping or stripped or stripper or etch or etching or etched or etchant or wash or washing or washed or remove or removing or removed or removal or eliminate or eliminating or eliminated or elimination or dissolve or dissolving or dissolved or dissolution or immerse or immersing or immersed or immersion or soak or soaking or soaked or degrease or degreasing or degreased or degreaser or flush or flushing or flushed or decontaminate or decontaminating or decontaminated or decontamination) adj10 (contaminant or contamination or impurity or particulate or soil or soiling or residue or residual or foreign adj3 matter or foreign adj3 material or dust or dirt)
3	BRS	L3	2620474	((weak or strong or mineral or inorganic or organic) adj acid) or nitric or "HNO3" or "HNO.sub.3" or hydrochloric or "HCl" or sulfuric or "H2SO4" or "H.sub.2SO.sub.4" or phosphoric or sulfamic or acetic or citric or benzoic or tartaric or maleic or malic or fumaric or hydrofluoric or "HF" or "H3PO4" or "H.sub.3PO.sub.4" or acid or acidic

	Type	L #	Hits	Search Text
4	BRS	L4	50265	(cobalt or chromium or transition adj3 metal or transitional adj3 metal) adj10 salt or "CoNO3" or "CoNO.sub.3" or "CrNO3" or "CrNO.sub.3" or "CoCl3" or "CrCl3" or "CoCl.sub.3" or "CrCl.sub.3" or (cobalt or chromium) adj10 (nitrate or chloride)
5	BRS	L5	41600	(thiourea or thiocarbamide)
6	BRS	L6	1460	12 same 15
7	BRS	L7	23106	13 same 15
8	BRS	L8	211	17 same 14
9	BRS	L9	109	18 and (11 or 12)
10	BRS	L10	272418	("134"/\$ or "510"/\$ or "252"/\$ or "148"/\$).ccls.

	Type	L #	Hits	Search Text
11	BRS	L11	15	19 and 110
12	BRS	L12	82651	(cobalt or chromium or transition adj3 metal or transitional adj3 metal) adj10 salt or "CoNO3" or "CoNO.sub.3" or "CrNO3" or "CrNO.sub.3" or "CoCl3" or "CrCl3" or "CoCl.sub.3" or "CrCl.sub.3" or (cobalt or chromium or "Co" or "Cr") adj10 (nitrate or chloride or bromide or phosphate or sulfate)
13	BRS	L13	329	17 same 112
14	BRS	L14	169	113 and (11 or 12)
15	BRS	L15	24	114 and 110

	Type	L #	Hits	Search Text
1	BRS	L1	551304	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or strip or stripping or stripped or stripper or etch or etching or etched or etchant or wash or washing or washed) adj10 (metal or metallic or jewelry or jewel or copper or silver or tableware or aluminum or stainless adj steel or steel or flatware or flat-ware or silverware or silver-ware or silver adj ware or dishware or dish adj ware or sterilizing adj3 silver)
2	BRS	L2	1302074	((weak or strong or mineral or inorganic or organic) adj acid) or nitric or "HNO3" or "HNO.sub.3" or hydrochloric or "HCl" or sulfuric or "H2SO4" or "H.sub.2SO.sub.4" or phosphoric or sulfamic or acetic or citric or benzoic or tartaric or maleic or malic or fumaric or hydrofluoric or "HF" or "H3PO4" or "H.sub.3PO.sub.4"
3	BRS	L3	10890	l2 same (thiourea or thiocarbamide)
4	BRS	L4	37579	(cobalt or chromium) adj5 salt or "CoNO3" or "CoNO.sub.3" or "CrNO3" or "CrNO.sub.3" or "CoCl3" or "CrCl3" or "CoCl.sub.3" or "CrCl.sub.3" or (cobalt or chromium) adj5 (nitrate or chloride)

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/13 14:13		
2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/13 14:46		
3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/13 14:17		
4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/13 14:06		

	Type	L #	Hits	Search Text
5	BRS	L5	72	13 same 14
6	BRS	L6	228239	(remove or removing or removed or removal or eliminate or eliminated or eliminating or elimination or treat or treating or treated or treatment or inhibit or inhibiting or inhibited or inhibition or prevent or preventing or prevented or prevention) adj10 (soil or foreign adj3 matter or foreign adj4 material or soiling or dust or tarnish or tarnishing or tarnished)
7	BRS	L7	72	13 same 14
8	BRS	L9	0	18 and 16
9	BRS	L8	11	17 and 11
10	BRS	L10	29174	12 and (thiourea or thiocarbamide)
11	BRS	L11	88	14 and 10 and 16

	Type	L #	Hits	Search Text
12	BRS	L12	59516	l1 same l2
13	BRS	L13	41600	l12same (thiourea or thiocarbamide)
14	BRS	L14	728	l12 same (thiourea or thiocarbamide)
15	BRS	L15	47681	(cobalt or chromium or transition adj3 metal or transitional adj3 metal) adj10 salt or "CoNO3" or "CoNO.sub.3" or "CrNO3" or "CrNO.sub.3" or "CoCl3" or "CrCl3" or "CoCl.sub.3" or "CrCl.sub.3" or (cobalt or chromium) adj5 (nitrate or chloride)
16	BRS	L16	6	l14 same l15
17	BRS	L17	82	l14 and l15

	Type	L #	Hits	Search Text
18	BRS	L18	43285	(polish or polishing or polished or brighten or brightening or brightened) adj10 (metal or metallic or jewelry or jewel or copper or silver or tableware or aluminum or stainless adj steel or steel or flatware or flat-ware or silverware or silver-ware or silver adj ware or dishware or dish adj ware or sterilizing adj3 silver)
19	BRS	L19	43405	(polish or polishing or polished or brighten or brightening or brightened) adj10 (metal or metallic or jewelry or jewel or copper or silver or tableware or aluminum or stainless adj steel or steel or flatware or flat-ware or silverware or silver-ware or silver adj ware or dishware or dish adj ware or sterling adj3 silver or cobalt)
20	BRS	L20	54	l19 same l3
21	BRS	L21	2	l20 and l15
22	BRS	L22	41600	(thiourea or thiocarbamide)

	Type	L #	Hits	Search Text
23	BRS	L23	272418	("134"/\$ or "510"/\$ or "252"/\$ or "148"/\$).ccls.
24	BRS	L24	100	l19 same l22
25	BRS	L25	497	l19 and l22
26	BRS	L26	431	l25 and l2
27	BRS	L28	4	l27 and l23
28	BRS	L27	51	l26 and l4
29	BRS	L30	2	l6 and l29
30	BRS	L29	40	croce-s\$.in.

	Type	L #	Hits	Search Text
31	BRS	L31	50265	(cobalt or chromium or transition adj3 metal or transitional adj3 metal) adj10 salt or "CoNO3" or "CoNO.sub.3" or "CrNO3" or "CrNO.sub.3" or "CoCl3" or "CrCl3" or "CoCl.sub.3" or "CrCl.sub.3" or (cobalt or chromium) adj10 (nitrate or chloride)
32	BRS	L32	2620474	((weak or strong or mineral or inorganic or organic) adj acid) or nitric or "HNO3" or "HNO.sub.3" or hydrochloric or "HCl" or sulfuric or "H2SO4" or "H.sub.2SO.sub.4" or phosphoric or sulfamic or acetic or citric or benzoic or tartaric or maleic or malic or fumaric or hydrofluoric or "HF" or "H3PO4" or "H.sub.3PO.sub.4" or acid or acidic
33	BRS	L33	23106	132 same 113
34	BRS	L34	23106	133 same 122
35	BRS	L35	198	134 same 115
36	BRS	L36	15	123 and 135

	Type	L #	Hits	Search Text
37	BRS	L37	23106	l32 same l22
38	BRS	L38	211	l37 same l31
39	BRS	L39	18	l38 and l23